CITY OF EL MIRAGE CAPITAL PROJECT



Engineering Division Contact Info:

Phone: 623-972-8116 CIP Hotline 623-876-4615

Fax: 623-876-4605 Jorge Gastelum, P.E., Community Development Director/ City Engineer 623-876-2976

WATER RECLAMATION FACILITY FLOODPLAIN ANALYSIS

Project No. EM21-FP01

TEAM

Department: Engineering City's Project Manager: Bryce Christo Contact Number: 623-876-2974

Consultant:
Design Consultant: Rick Engineering

Contractor: General Contractor: N/A

PROJECT DESCRIPTION

A portion of the City's Water Reclamation Facility (WRF) and groundwater recharge basins are shown within a 100-year special flood hazard area as determined by the Federal Emergency Management Agency (FEMA). The City would like to remove the site from this hazard area therefore an analysis is proposed to determine whether a Letter of Map Revision (LOMR) or both a Conditional Letter of Map Revision (CLOMR) and LOMR are required. The analysis will also determine if additional fill is required to protect the site.

SCHEDULE Original Estimated Projected Percent PROJECT PHASES Completed Completion Date Completion Date Consultant Selection 100% 2020 Complete **Design Completion** 50% 2021 2021 N/A N/A N/A Const Contract Award Const Completion N/A N/A N/A **Total Project Completion:** 70%

All of the maps and data have been collected and the design consultant is currently preparing the model for the LOMR submittal.

PROJECT STATUS

	2019							2020										2021										2022																						
	Aug	Se	р	Oc	t No	οv	Dec	Ja	n F	eb	Ма	r /	۱pr	Ма	y J	Jun	Ju	ıl /	۱ug	Se	p (Oct	Noν	/ De	ес	Jan	Fe	b N	/lar	Apr	М	ay .	Jun	Ju	II A	ug	Sep	0	Oct	Nov	Dec	Ja	n F	eb	Ма	r A	ιpr	Ма	y .	Jun
Design																																																		
Construction																						T) BE	ΞD	ET I	ER	NIM.	ΙΕΙ)) 																					

PROJECT BUDGET

	DUDGET					DE	ETAIL				
	В	UDGET		Α	CTUAL		В	UDGET	A	CTUAL	
Original	\$	60,000	FY19-20	\$	-	Design	\$	55,000	\$	29,276	
Amendment(s)	\$	-	FY20-21	\$	29,276	R/W - Land	\$	-	\$	-	
Revised	\$	-	FY21-22			Construction	\$	-	\$	-	
							Total	Expended	\$	29,276	



^{*} Red indicates changes from previous updates.